

VV 52  
1906  
B

TWENTY-SECOND ANNUAL REPORT

OF

THE TRUSTEES

OF THE

WESTBOROUGH INSANE HOSPITAL,

FOR THE

YEAR ENDING NOVEMBER 30, 1906.



BOSTON :

WRIGHT & POTTER PRINTING CO., STATE PRINTERS,

18 POST OFFICE SQUARE.

1907.





Male Attendants' Houses.

West Wing.

Boiler House and Laundry.

Main Building.

Osgood Cottage.

Codman Building.

Superintendent's House.

Talbot Building.

Female Nurses' Houses.

Stables.

Stanley House.

Water  
Tower.

Carpenter  
Shop.

Barns.  
Henhouse.

Figgery.

Dewson Cottage.

Speare Cottage.

Warren Farm  
House.

Laundry.

Richmond Colony.

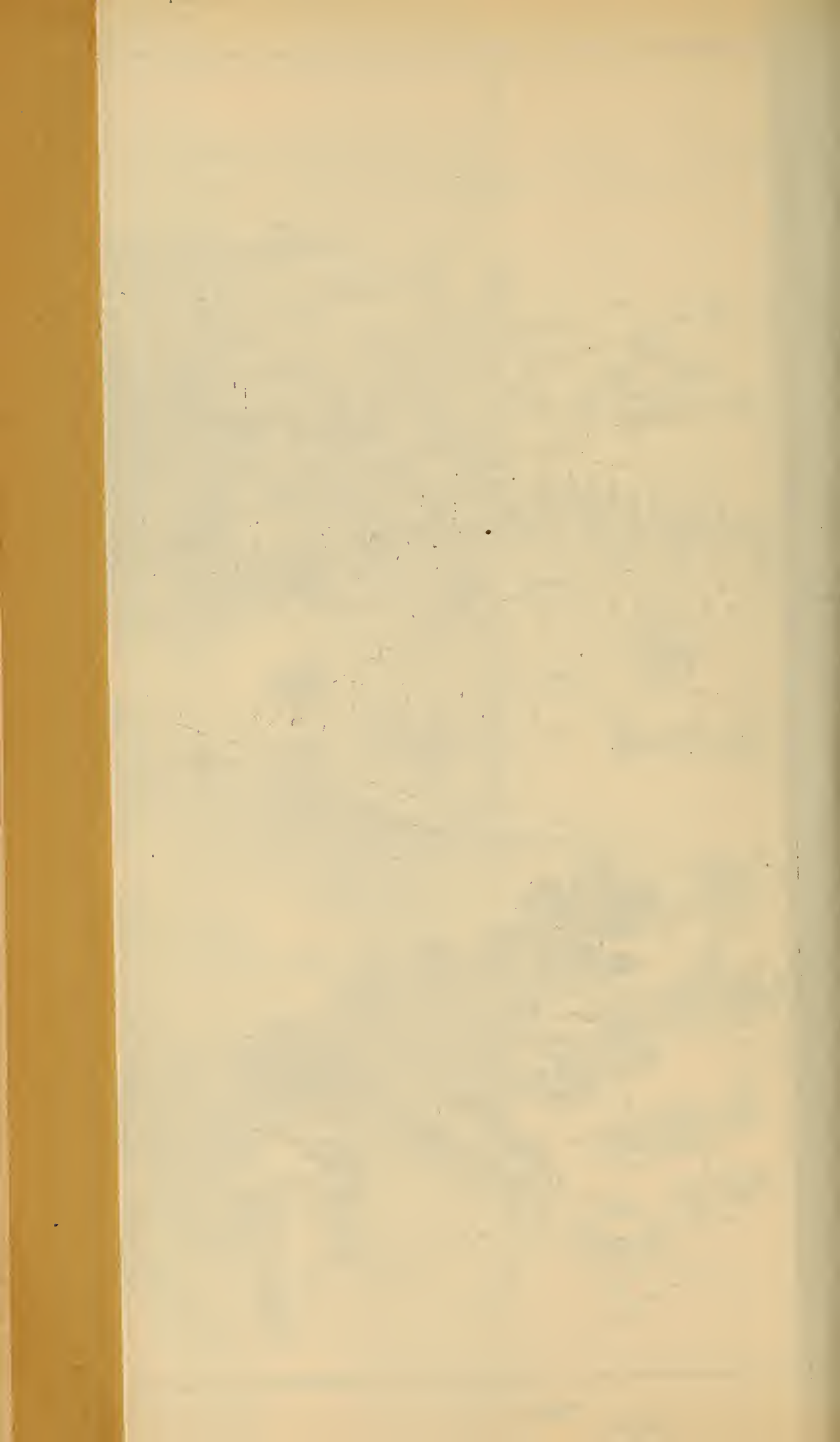
Lake Chauncy.

Warren Farm Barns.

Warren Farm Colony.







# TWENTY-SECOND ANNUAL REPORT

OF

THE TRUSTEES

OF THE

## WESTBOROUGH INSANE HOSPITAL,

FOR THE

YEAR ENDING NOVEMBER 30, 1906.

*Mass. Westborough State Hospital (Insane)*



Boston:

WRIGHT & POTTER PRINTING CO., STATE PRINTERS,

18 POST OFFICE SQUARE.

1907.

A

STATE LEGISLATIVE

JAN 31 1921

STATE HOUSE, BOSTON

*Mass. Officials -*

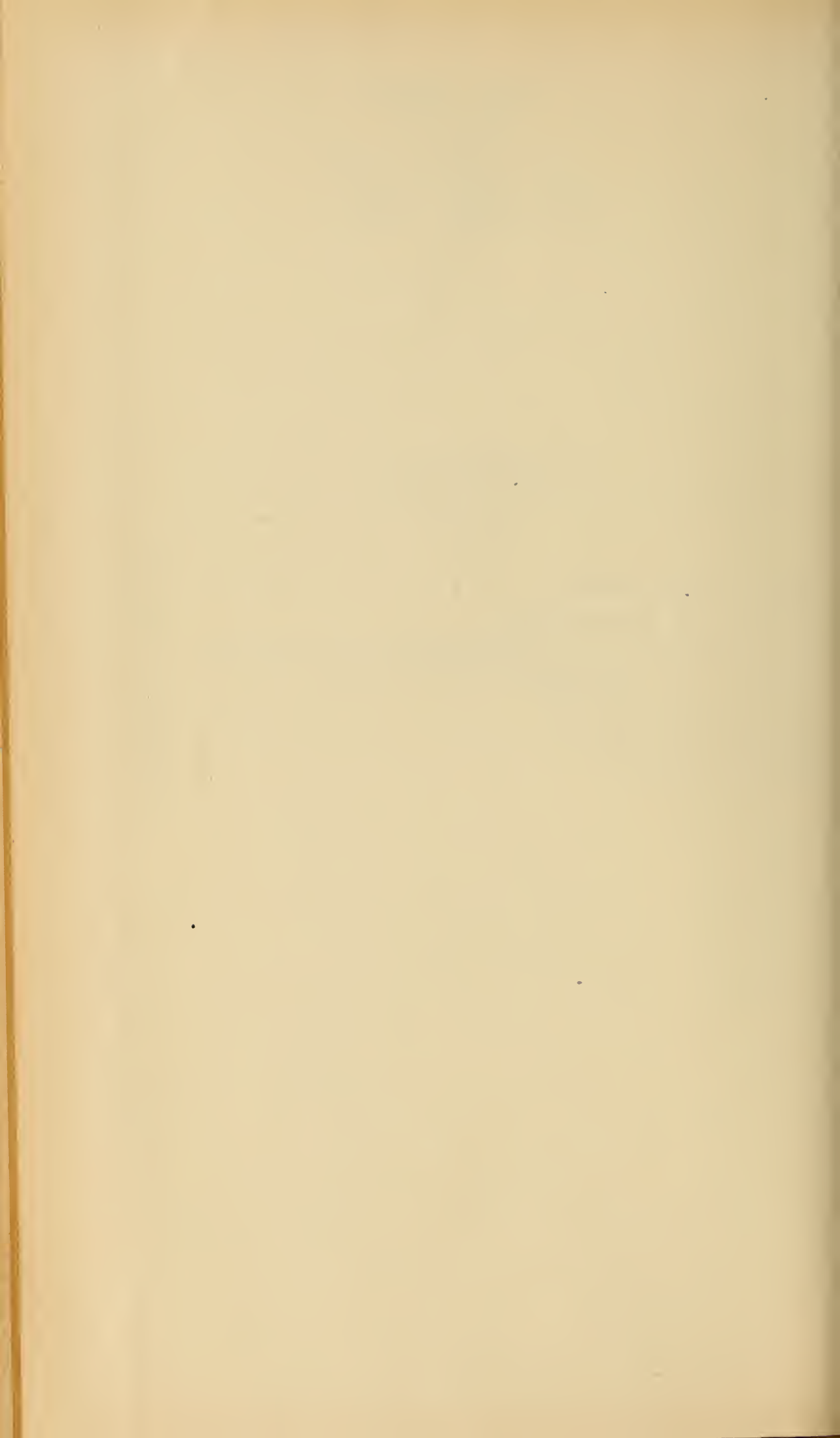
APPROVED BY

THE STATE BOARD OF PUBLICATION.

362.2M3  
W52v  
1906  
B

## CONTENTS.

	PAGE
REPORT OF THE TRUSTEES, . . . . .	7
REPORT OF THE SUPERINTENDENT, . . . . .	11
REPORT OF THE CONSULTING BOARD OF PHYSICIANS AND SURGEONS, . . . . .	18
REPORT OF THE PATHOLOGIST, . . . . .	20
REPORT OF THE TREASURER, . . . . .	22
REPORT OF THE AUDITOR, . . . . .	26
STATISTICAL TABLES, . . . . .	29





## OFFICERS OF THE HOSPITAL.

---

### TRUSTEES.

JOHN L. COFFIN, M.D., <i>Chairman</i> , . . . . .	BOSTON.
ELIZA C. DURFEE, <i>Secretary</i> , . . . . .	FALL RIVER.
BENJAMIN W. CHILDS, . . . . .	WORCESTER.
SARAH B. WILLIAMS, . . . . .	TAUNTON.
LEWIS R. SPEARE, . . . . .	BOSTON.
WILLIAM AVERY CAREY, . . . . .	MEDFORD.
GEORGE B. DEWSON, . . . . .	COHASSET.

---

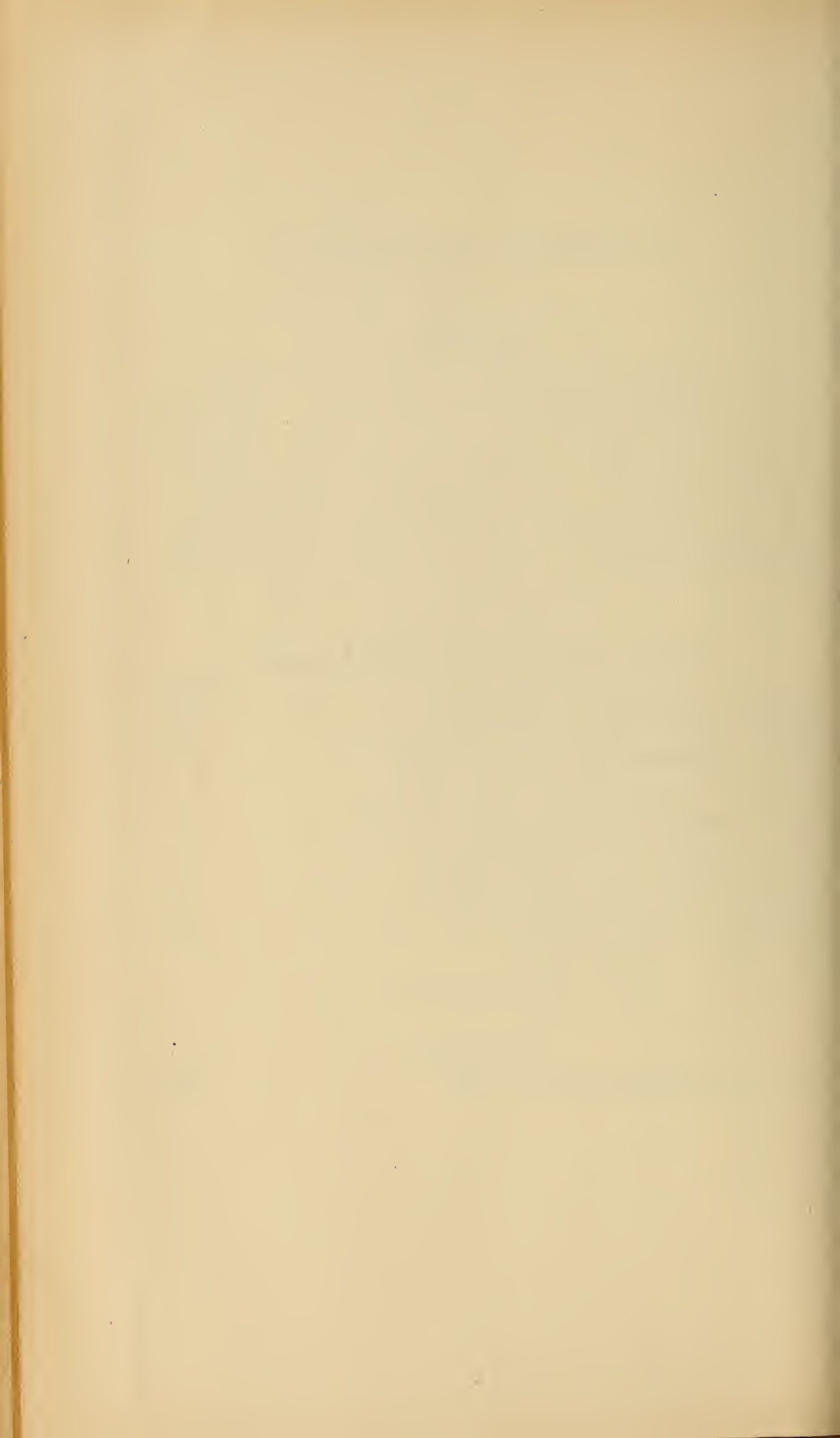
### RESIDENT OFFICERS AND THEIR SALARIES.

	Per Annum.
GEORGE S. ADAMS, M.D., <i>Superintendent</i> , . . . . .	\$3,000
HENRY I. KLOPP, M.D., <i>Assistant Superintendent</i> , . . . . .	2,000
E. RAY BUHRMAN, M.D., <i>Assistant Physician</i> , . . . . .	1,000
WILLIAM W. COLES, M.D., <i>Assistant Physician</i> , . . . . .	800
RUTH BARKER-COLES, M.D., <i>Assistant Physician</i> , . . . . .	600
M. M. JORDAN, M.D., <i>Assistant Physician</i> , . . . . .	600
MARY JOHNSON, M.D., <i>Assistant Physician</i> , . . . . .	600
SOLOMON C. FULLER, M.D., <i>Pathologist</i> , . . . . .	1,200
MELVILLE L. STACY, <i>Steward</i> , . . . . .	1,200

---

### TREASURER.

	Per Annum.
H. L. DAVENPORT, South Framingham, . . . . .	\$525



# Commonwealth of Massachusetts.

## REPORT OF THE TRUSTEES.

*To His Excellency the Governor and the Honorable Council.*

The trustees of the Westborough Insane Hospital respectfully submit their twenty-second annual report.

The Legislature of 1905-06 very wisely granted the sum of \$35,000 to procure a new and much needed water supply, with permission to contract with the Metropolitan Water Board for the same. Satisfactory arrangements were made with said Board, and the work of establishing the system is progressing as favorably as could be expected, and the new water supply will, without doubt, be available in early spring. The requirements of the State Board of Health, obliging us to arrange for a temporary supply for use during such periods, as, for any cause, the supply from the metropolitan aqueduct should be cut off, render it necessary to extend pipes from the main administration building to connect with pipes already supplying from Westborough, the Warren farm and Richmond cottages, details of which will be found in the superintendent's report appended. This expense was not anticipated at the time of the appropriation for water supply purposes; we therefore ask for the sum of \$1,400 to enable us to make this extension.

Notice has been given by the inspector of the Massachusetts District Police that the water pipes laid for the fire protection of our buildings are inadequate, we therefore ask for an appropriation of \$1,000 for additional pipes of approved size for fire protection.

The hospital met with a serious loss by fire in the early evening of August 17, whereby one of the large cattle barns

was totally destroyed, with the loss of seventeen head of stock and a large quantity of grain and hay. The Legislature not being in session, and there being no available funds for rebuilding, temporary accommodations for the winter housing of young stock, then in pasture, were made in various old barns on the hospital grounds, and the milk supply for the hospital has been maintained by purchase. The need of a new barn for the accommodation of present and new stock is imperative, and we would respectfully urge the early appropriation of the sum of \$13,000 for the building of a new barn, and \$1,500 for the purchase of new stock.

The present storehouse for the hospital supplies, situated, as it is, in the cellar of the old or administration building, has never been satisfactory. The hospital demands on the bakery and steam laundry have completely outgrown their present capacity. The trustees, therefore, endorse the suggestion of Superintendent Adams for solution of these problems, and would respectfully ask for the needed appropriations for the same, to wit:—

For a service and storage building and refrigerating plant, the sum of \$24,000.

For building and equipping a new bakery, the sum of \$6,500.

The building for the use of the pathologist has been completed and occupied during the past summer. It is eminently satisfactory.

The building for the accommodation of tubercular patients is nearing completion, having been built by our own labor, and will afford opportunity for the modern and much needed treatment for this class of patients.

The provisions of the eight-hour law regarding hospital employees have been in force since Aug. 1, 1906. The principal matter in this connection is the necessity for more room for the care of an increased number of employees, necessitated by the change in hours.

At certain times of the year great difficulty has been encountered in obtaining suitable male attendants, and this difficulty increases from year to year. The hours of service are long and the pay is comparatively small, having by no means kept pace with the general increase of wages. The require-



ments which make a good male attendant for the insane are much above the ability of the average day workman or serving man, and should receive adequate compensation, not only enough to enable him to eke out an existence, but sufficient to make him contented with his work, and encourage him to perfect himself and look to his position as a permanent employment, rather than, as is now too often the case, a make-shift until he can find something better to do.

Isolated as the Westborough Hospital is, we believe it would be good policy for the Commonwealth to build upon the hospital domain inexpensive but comfortable houses for their married employees, which could be rented for a sum sufficient to cover the interest on the investment and the maintenance. Such an arrangement would tend to permanency of employment, and many a valuable servant to the hospital would be retained who now, under present conditions, is lost.

The total expenditure for the fiscal year from Jan. 1, 1906, to Nov. 30, 1906, was \$185,364.12, a weekly per capita cost for this period of \$4.25. The hospital treasurer returned to the State treasury \$55,375.69, leaving the cost of maintenance to the State \$130,588.53, a weekly per capita cost of \$2.98.

This reduction of the per capita cost to the State is rendered possible by the large number of private patients, — greater at this time than ever before. This is very encouraging, inasmuch as it shows a tendency on the part of the public to realize that the State hospitals are really hospitals for the treatment, and when possible, the cure, of the insane, and not alone asylums for their detention.

Again, the State institution can afford and does take private patients for a less price than it is possible for private sanatoria to do. As a result of this many people of moderate means, who could not afford the luxury of a private sanitarium, are willing to send patients to a State institution at a moderate expense when their pride and self-respect would forbid this could the patient only go as a charge of the State. We believe this tendency of the public to send private patients to the State hospitals for the insane should be encouraged.

The movement of population will be seen in the superintendent's report and the appended statistical tables.

The Board respectfully asks for the following appropriations : —

- \$1,400 to extend water pipes to connect with Westborough supply.
- \$4,000 for laying large mains for fire protection.
- \$24,000 for service and storage building and refrigerating plant.
- \$13,000 for rebuilding barn, destroyed by fire.
- \$1,500 to replace stock lost by fire.
- \$6,500 for new bakery.

There have been but few changes on the medical staff during the past year. Their work has been eminently satisfactory, and the trustees herewith take pleasure in acknowledging their appreciation of the same.

There have been two changes in the personnel of this Board since the last annual report. Mr. Edward Hamlin, at the expiration of his term of office, February, 1906, declined re-appointment, and was succeeded by Mr. William Avery Carey of Medford. Mr. Hamlin, by his business sagacity and general interest in affairs, gave to the hospital valuable and appreciated service.

In July of this year, Mr. John M. Merriam resigned and Mr. George B. Dewson of Cohasset accepted the place made vacant. Mr. Merriam as trustee and chairman of the Board met every claim with conscientious zeal and fidelity recognized by his associates.

JOHN L. COFFIN, M.D., *Chairman.*

ELIZA C. DURFEE, *Secretary.*

BENJ. W. CHILDS.

SARAH B. WILLIAMS.

LEWIS R. SPEARE.

WILLIAM AVERY CAREY.

GEO. B. DEWSON.

## REPORT OF THE SUPERINTENDENT.

*To the Board of Trustees of the Westborough Insane Hospital.*

I respectfully submit the report of the superintendent for the hospital year of fourteen months, ending Nov. 30, 1906.

The following table shows the movement of population for the past year :—

	Males.	Females.	Totals.
Patients in the hospital Sept. 30, 1905, . . . . .	367	535	902
Admissions within the year, . . . . .	264	353	617
Whole number of cases within the year, . . . . .	631	888	1,519
Dismissed within the year, . . . . .	240	335	575
Viz., to friends, . . . . .	103	115	218
on visit, . . . . .	62	84	146
died, . . . . .	61	46	107
transferred, . . . . .	4	89	93
escaped, . . . . .	10	1	11
Patients remaining Nov. 30, 1906, . . . . .	391	553	944
Daily average of patients, . . . . .	368.58	540.81	909.39

During the hospital year there were 617 admissions. Of these, 451 were commitments of the insane, 20 of inebriates, 38 were transfers of the State Board of Insanity, 47 were voluntary, 59 returned from visit and 2 from escape. There were 575 patients discharged within the year, 218 going to their homes and friends, 93 removed by the State Board of Insanity and 11 escapes. There were 107 deaths and 146 are absent on visit.

The number of voluntary patients, 47, is 10 per cent. of the court commitments, and is larger than ever before in the history of the hospital. This is due to two causes. The first is that patients who are insane can be received as voluntary



patients if they understand what they are doing when they make the application; and second, voluntary patients may now be admitted as State patients upon the approval of the State Board of Insanity, and 9 have been so received during the year.

During this year the condition of those leaving the hospital has been stated only as found upon final discharge. As most of those going to friends go out on a visit of six months, the proper time to record their condition is at the end of this period.

The pathological building was completed and occupied last spring. Practically fire proof, well lighted, convenient and well supplied with accessories, it is, in all ways, very satisfactory.

The hand laundry for the women at Richmond cottages has been completed, and, as expected, the patients launder their own clothing and that of 100 patients at the Warren farm colony.

In the fall of 1905 there was a marked increase of phthisical cases in the hospital—13 cases in the early stages having been received in two months. A temporary shack was erected near the Richmond cottages for convenience in care and supervision, and patients placed there a year ago. Several have had their lung affections cured, and, also improving mentally, have been sent home to their friends. An appropriation of \$5,000 was given by the Legislature of 1906 for buildings to care for both men and women consumptives. A building for 20 tubercular women is being located at the south of Richmond colony, and, when completed, will permit the segregation of most of our consumptives from the other patients. A sanitarium for men will be started in the spring at the Warren farm colony.

On August 17, at a quarter of eight in the evening, fire was discovered in the new hospital barn, built in 1899. It spread so quickly that, though as many of the stock as possible were taken out, 13 cows and 4 calves were destroyed. In addition to the destruction of the buildings and stock there were 50 tons of hay in the barn. It was at once necessary to arrange for a daily purchase of 100 quarts of milk. The stock saved



were sent to the Stanley and Warren farm barns, and the old Warren farm barn was repaired and made ready to house the young stock when they came in from the pasture. I recommend that you ask for an appropriation to rebuild the barn, using the original plans, which require no changing, thereby saving the fee of the architect; and also ask for an appropriation to replace the stock lost by fire.

The Legislature of 1906 granted an appropriation of \$35,000 for taking the water supply of the hospital from the metropolitan aqueduct, provided that the rate for water should not exceed \$30 per million gallons. An agreement between your Board and the Metropolitan Water Board was made, setting the price per million gallons at \$30. The Metropolitan Board also approved the plans of our engineer for the route and place of entering the aqueduct. The State Board of Health approved the plan, provided that when, for any reason, the metropolitan water could not be used the hospital secure a satisfactory supply elsewhere. The plan presented by your Board to meet these conditions, which was to connect our present pumping system with the nearest Westborough town supply at our Richmond buildings by 2,500 feet of 6-inch pipe, was accepted by the State Board of Health as satisfactory, and the town of Westborough is willing to furnish the water to the hospital. The appropriation for water supply did not provide for this expenditure, and is not sufficient to cover the expense, and I recommend that an appropriation be asked for to purchase the necessary pipes and connections, and we can use patients' labor and that of our own employees to lay the pipe.

The 10 and 12 inch pipe needed for the system was purchased, the pump, motor and other machinery ordered, and the contract to lay 5,000 feet of 12-inch suction main was awarded to the lowest bidders, Daniel A. Dorey & Co., for approximately \$12,000, and the contractor will have the work completed in the spring. The excavating and filling for laying the 3,700 feet of 10-inch pipe for force main from the pumping station to the water tower has been done by patients' labor, and the pipe was laid, calked and tested by our engineer and his assistants. With the erection of the pumping station in the spring, the system will be ready for use.

The use of the basement for refrigerators for the care of the meat and other food supplies, and for storerooms, is not at all satisfactory, as the basement should be used wholly for fresh air supply. There should be a service building, above ground, containing a refrigerating plant for the preservation of meat, butter and eggs in quantity, and with storeroom capacity for the other supplies. Most of our ice supply is used for the preservation of food. The cost of harvesting our ice is not large, but the daily bringing it to the refrigerators in hot weather, when the farm teams are most needed, is costly, and our opportunity to purchase butter and eggs in June, when they are cheap, and store them, would be advantageous to the hospital, and we could also take care of a larger amount of meat than at present. I recommend that you ask for an appropriation for a service building with cold storage provided for perishable food; and storerooms for other supplies.

The present bakery is too small. The oven is not large enough for our present needs, and there is no separate apartment for the proper care of the bread when baked. The room at present used as a bakery will furnish needed additional accommodations for the laundry, and I recommend that you ask for an appropriation for a building with two ovens and a bread room separate from the bakery proper.

Better protection from fire to our outside buildings is needed. In this connection I quote Mr. Charles Adams of the Massachusetts District Police, the inspector of this district, who stated in a letter to me, dated Sept. 6, 1905: "Outside the hydrants are well placed, the steam pumps and water tower were in good condition, but the 4-inch mains leading to the farm buildings and stable seemed to me inadequate to do good service in case of fire."

The installation of a satisfactory pipe line can be made easier at the present time on account of the installation of our new water system. We can make connection with the 10-inch main of that supply, and with 3,000 feet of 8-inch pipe and fittings, and some additional hydrants, give all our outside buildings, especially the farm buildings, proper protection in the event of fire. I recommend that an appropriation be asked for the purpose of fire protection.

The last Legislature passed an eight-hour law for the benefit



of "all laborers, workmen and mechanics." While there was some doubt as to whether the law applied to those persons hired by the month, and who received board and lodgings as part of the remuneration, by direction of your Board, and under the opinion of the Attorney-General, I applied the provisions of the law at this hospital, Aug. 1, 1906. Statutes requiring additional employees, with increased expenditure by State institutions, should go into effect at the beginning of the next fiscal year. There should also be provision made for lodging the increased number of employees required. Fortunately the anticipated average increase of patients during the past fiscal year was not reached, and we have been able to close the year without a deficit.

The new statute did not apply to those most intimately concerned in the care of the patients,—the nursing force. The nurses deserve shorter hours of duty rather than any other of our employees. They are in direct relation with the insane; their duties, properly performed, are exacting, requiring a degree of vigilance, tact and patience not needed in other departments. They should have not only shorter hours of duty, but a return in wages nearer what such qualifications would receive outside of a hospital. Our women nurses, in their two years' service, receive as part of their remuneration the training which fits them for their profession of nursing; but few men care to become trained nurses, and opportunities for men nurses are few; therefore the position of ward attendant comes into competition with unskilled labor outside an institution. In twenty years their wages have practically remained the same, while the price of labor outside has increased 25 to 30 per cent. On this account this hospital, in common with all the institutions, finds increasing difficulty in securing responsible service. The wages should be increased to secure good service, but this can only be done by the concerted action of all the institutions for the insane, and the approval by the General Court of this item in our annual maintenance appropriation. Shortening the hours of labor means an increase in the number of these employees. Accommodations should be provided for the additional numbers needed by building additional cottages for lodging.

This hospital was opened Dec. 1, 1886, — twenty years ago.

The hospital was first planned for 405 patients; now we have accommodations for 950, under much more wholesome conditions. In these twenty years 7,247 cases have been received, and this year closes with a population of 944. Buildings to segregate and care for both the disturbed and quiet acute cases have been erected, the most important means for close observation, careful diagnosis and proper treatment. Two colonies, each for 100 patients, have been built, developing industry in those before idle, and at the same time giving much greater freedom than in the large institution. Open-air treatment for the tubercular insane became imperative, and was started a year ago, and the results are already gratifying. The complete segregation of these classes will soon be accomplished. Out-of-door life for the acute insane and nervous was also begun last summer, and the results demand its continuance during colder weather. I think that the results obtained in the care and treatment of our patients have justified the establishment and continued existence of this hospital.

Mrs. Elizabeth Osgood has again given \$100 for the entertainment of patients. Mrs. Lewis Day gave \$10 as an Easter gift to the patients.

Mrs. Lowe of Westborough sent us magazines, and Mrs. Teasdale of Westborough sent a box of books. Miss Reed of Boston also sent us a box of magazines. Mr. Charles Rea of Norwood sent a box containing periodicals and books.

Mrs. Henrietta Cushing of Brookline gave an entertainment for the patients on the evening of Nov. 15, 1905, and on November 27 the Current Literature Club of Westborough gave an entertainment for the benefit of the patients. The choir of the Universalist Church of South Framingham came to the hospital on the 14th of January and gave a concert for the patients.

Dr. M. M. Jordan, a graduate of the University of Minnesota, class 1904, was appointed junior assistant physician on the male side Oct. 18, 1905.

Dr. Ida J. Brooks resigned her position July 9, 1906, to return to Little Rock, Ark., and practise. Dr. E. R. Buhrman took the position of assistant physician on the women's ward and Dr. R. B. Coles was promoted to the position of



second assistant physician. Dr. Mary Johnson, graduate of Boston University School of Medicine, class 1903, was appointed junior physician July 26, 1906.

I thank the officers and heads of departments for their loyal and efficient assistance in the interests of the hospital. I am grateful to the trustees, individually and collectively, for their continued assistance and counsel, and trust it may continue in the year to come.

GEO. S. ADAMS,  
*Superintendent.*

Nov. 30, 1906.

## REPORT OF THE CONSULTING BOARD OF PHYSICIANS AND SURGEONS.

---

*To the Trustees of the Westborough Insane Hospital.*

The members of the Consulting Board have gathered in meetings twice during the year, as heretofore. They have discussed the medical matters of the hospital in general, and they have examined individuals who were brought before them, and have made recommendations to the superintendent and the trustees for their treatment. Individual members have visited the hospital during the year in the months assigned them as special visitors.

Surgical and special work has been done as follows : —

Dr. Winfield Smith has performed the following operations : —

1. Oöphorosalingectomy.
2. Trachelorrhophy and perineorrhophy.
3. Oöphorosalingectomy.
4. Hystero-Oöphorectomy.
5. Hystero-Oöphorectomy.
6. Trachelorrhophy and perineorrhophy.
7. Hæmorrhoidal (clamp and cautery).
8. Trachelorrhophy and perineorrhophy.
9. Trachelorrhophy and perineorrhophy.
10. Recto-vaginal fistulæ and perineorrhophy.
11. Perineorrhophy and cysto-trachelotomy.
12. Trachelorrhophy and perineorrhophy.
13. Hæmorrhoidal (clamp and cautery).

Dr. George A. Suffa has examined and treated 21 cases of eye diseases.

Dr. George B. Rice has done special work in diseases of the nose and throat.

Others of the Consulting Board have given opinions and advice, of which no record has been kept.

We feel that our visits and investigations warrant us in declaring the medical work to be very satisfactory, that the use of water, of electricity, of fresh air and exercise and occupation, in addition to medicine, are used appropriately and with advantage to the patient.

CHARLES L. NICHOLS, *Chairman.*

EDWARD P. COLBY.

WINFIELD SMITH.

JOHN P. SUTHERLAND.

HOWARD P. BELLOWS.

GEORGE A. SUFFA.

FREDERICK B. PERCY.

JOHN P. RAND.

GEORGE B. RICE.

N. EMMONS PAINE, *Secretary.*

Nov. 30, 1906.

## REPORT OF THE PATHOLOGIST.

---

Dr. GEORGE S. ADAMS, *Superintendent Westborough Insane Hospital.*

A report of the work done in the pathological laboratory for the hospital year, Sept. 30, 1905, to Nov. 30, 1906, is herewith respectfully submitted.

Within the year three papers based upon work done in this laboratory have been prepared for scientific societies, and a report of studies made in the laboratory during the years 1902 and 1903, to determine the histological changes produced after the administration of belladonna to animals, appeared as a special chapter of the volume edited by Prof. H. P. Bellows, and entitled "The Test Drug-proving of the A. O. O. and L. Society."

Forty-four autopsies were performed out of a total death-rate of 107. These autopsies have afforded a fairly rich material for study, portions of which were utilized in the preparation of two of the papers mentioned above, while another group of the cases is serving as the basis of an additional article, upon which work is now being done.

The activities in the purely clinical function of the laboratory have been of the same character as in the years previous. The total number of clinical examinations made during the period which this report covers was 1,934. Thus it will be seen that with the 44 autopsies there have been 1,978 accessions of material to the laboratory for study.

The present arrangement, which provides that the two junior assistant physicians shall assist in the work of the laboratory, has throughout the year proven satisfactory, and to this is due much of the year's success. The present plan thus enables the pathologist to devote more time to the histological study of the post-mortem material, and also to devote more time on the wards of the hospital in the study of the clinical aspects of



the cases which come here for treatment. A closer union of the wards and laboratory has been commented upon in previous reports, and as this has grown, an increase in the general effectiveness of the work in the laboratory has been noted. The interest which has been shown by all the members of the medical staff has been the most effective factor in bringing about this end.

During the early part of the summer the laboratory was transferred to the new quarters which have been especially provided. For a number of years the work has been conducted under the disadvantage of quarters ill adapted and with insufficient equipment, but in the present building all of these have been amply provided. It is the hope of your pathologist that the future activities of the new laboratory will justify the liberal outlay of the Commonwealth for this department of the hospital.

With a very high sense of appreciation for your continued support and encouragement, this report is

Respectfully submitted,

SOLOMON C. FULLER,

*Pathologist.*

Nov. 30, 1906.

## REPORT OF THE TREASURER

FOR FOURTEEN MONTHS ENDING NOV. 30, 1906.

## ASSETS.

197 acres cultivated land, 123 acres pasturing, 83 acres woodland, 36 acres meadow, 17 acres sprout land, 10 acres unclaimed land, 9 acres grove land, 68 acres lawns, roads, walks, yards, etc., main hospital buildings, Talbot, Richmond, Codman, Speare and Dewson cottages, pathological building, sewage plant, heating plant, farm house, Stanley house, Houghton house, Warren house, Osgood cottage, Forbes cottage, Clark cottage, Knight cottage, steward's cottage, small cottage, superintendent's house, male employees' house, nurses' homes, Richmond laundry, main barn, Stanley barn, Warren barn, piggery, hennery, blacksmith's shop, fruit cellar, tool and wagon house, ice house, old ice house, boat house, Stanley hen house, coach house, flour and store room, store barn, carpenter shop and vegetable cellar, green house, waiting station, pumping station, . . . . .	\$712,125 00
---	--------------

## PERSONAL ESTATE.

Stock and supplies, as per inventory, . . . . .	\$138,376 85
Cash on hand, . . . . .	—
	<hr/>
	\$138,376 85

## RECEIPTS.

Cash on hand Oct. 1, 1905, . . . . .	\$3,774 52
Received from cities and towns, support of patients, . . . . .	662 99
Received from individuals, support of patients, . . . . .	52,567 70
Received from reimbursements, support of patients, . . . . .	10,790 05
Received from interest on bank account, . . . . .	262 22
Received from farm and farm products, . . . . .	329 52
Received from sale of: —	
Material, etc., . . . . .	\$441 95
Sewing room material, . . . . .	415 00
Junk, . . . . .	234 62
	<hr/>
<i>Amounts carried forward, . . . . .</i>	<i>\$. \$1,091 57      \$68,387 00</i>

*Amounts brought forward,* . . \$1,091 57      \$68,387 00

Received from sale of— *Concluded.*

Buttons, books and thermometers,	243 79	
Sundries, . . . . .	73 84	
	<hr/>	1,409 20
Received from rent, . . . . .		215 00
Received from board of workmen, . . . . .		161 75
Received from freight rebates, . . . . .		9 51
Received from Commonwealth on account current expenses, . . . . .		236,510 65
Received from Commonwealth on account special appropriations, . . . . .		33,954 23
		<hr/>
		\$340,647 34

EXPENSES.

1. Salaries and wages, . . . . .	\$89,872 86
2. Food, . . . . .	56,936 90
3. Clothing and material, . . . . .	8,290 58
4. Furnishings, . . . . .	12,747 44
5. Heat, light and power, . . . . .	14,534 51
6. Repairs and improvements, . . . . .	13,918 68
7. Farm, stable and grounds, . . . . .	15,999 72
8. Miscellaneous:—	
Books, periodicals, etc, . . . . .	\$466 07
Board of out patients, . . . . .	293 18
Chapel services and entertain- ments, . . . . .	687 00
Freight, expressage and trans- portation, . . . . .	16,260 24
Funeral expenses, . . . . .	201 00
Hose, etc., . . . . .	382 66
Ice, . . . . .	275 52
Medicine and hospital supplies, . . . . .	1,460 61
Medical attendance, . . . . .	656 32
Manual training supplies, . . . . .	120 25
Postage, . . . . .	583 60
Printing and printing supplies, . . . . .	636 37
Return of runaways, . . . . .	103 21
Soap and laundry supplies, . . . . .	1,865 96
Stationery and office supplies, . . . . .	649 15
School books, etc., . . . . .	397 57
Travel and expenses (official), . . . . .	824 45
Telephone and telegraph, . . . . .	353 44
Tobacco, . . . . .	478 67
Water, . . . . .	280 03
Sundries, . . . . .	1,715 41
	<hr/>
	28,690 71

Total current expenses, . . . . . \$240,991 40

*Amount carried forward,* . . . . . \$240,991 40



<i>Amount brought forward,</i> . . . . .	\$240,991 40	
For salaries and wages due Sept. 30, 1905, . . . . .	\$6,115 57	
For miscellaneous bills due Sept. 30, 1905, . . . . .	10,908 47	
	<hr/>	17,023 84
		<hr/>
		\$258,015 24
Less schedule of salaries and wages and mis- cellaneous bills for November, 1906, ap- proved but unpaid, and included in the foregoing itemized statement of current expenses, . . . . .	21,597 64	
	<hr/>	\$236,417 60
For rebate on account of prepaid board, . . . . .		86 27
For payment to the Treasurer of the Commonwealth, account income, . . . . .		70,182 46
For payment to the Treasurer of the Commonwealth, account unclaimed salaries and wages, . . . . .		6 78
For payment to the Treasurer of the Commonwealth, account over allowance from special appropriations, . . . . .		200 00
For account of special appropriations, . . . . .		33,754 23
For balance, cash on hand Nov. 30, 1906, . . . . .		—
		<hr/>
		\$340,647 34

## LIABILITIES.

Salaries and wages due Nov. 30, 1906, . . . . .	\$6,695 29	
Miscellaneous bills due Nov. 30, 1906, . . . . .	14,902 35	
	<hr/>	\$21,597 64

## BILLS RECEIVABLE.

Due hospital for board of patients Dec. 1, 1906: —		
From cities and towns, . . . . .	\$243 74	
From individuals, . . . . .	3,703 34	\$3,947 08
	<hr/>	
Balance appropriation for current expenses, . . . . .		\$21,689 28

## SUMMARY.

Total receipts, . . . . .	\$340,647 34	
Total payments, . . . . .	340,647 34	
	<hr/>	
Cash on hand, . . . . .	—	
Bills receivable, . . . . .	\$3,947 08	
	<hr/>	
Total available assets, . . . . .	\$3,947 08	
Total indebtedness, . . . . .	21,597 64	

Total current expenses, \$240,991.40.

Average number of patients, 909.39.

Average weekly cost, \$4.35 $\frac{43}{100}$ .

Average weekly cost, excluding extraordinary repairs and improvements,  
of \$5,794.61, \$4.24 $\frac{96}{100}$ .

H. L. DAVENPORT,

*Treasurer.*

Examined and approved.

B. W. CHILDS,

WM. AVERY CAREY,

*Auditing Committee.*

## REPORT OF THE AUDITOR.

---

WESTBOROUGH, MASS., Dec. 12, 1906.

TO BENJAMIN W. CHILDS and WILLIAM A. CAREY, *Auditing Committee of the Westborough Insane Hospital.*

DEAR SIRs : — I have examined the accounts of the treasurer of the Westborough Insane Hospital for the year beginning Oct. 1, 1905, and ending Nov. 30, 1906, and report as follows : —

I have verified the cash balances reported as on hand Dec. 1, 1906, at the hospital and in the Framingham National Bank, and find the amounts as stated to be correct, after allowing for outstanding checks. I have seen, approved and receipted vouchers for all disbursements, both of patients and hospital funds, except vouchers forwarded to and audited by the Auditor of the Commonwealth. I have compared and verified all receipts of cash on the ledger accounts with patients, and find that the same have been duly entered in the cash book. I have found all footings to be correct in the cash book, and also certify that in my investigations I have found everything correct, except mislaid vouchers on patients' accounts to the amount of \$5.24.

I find that the treasurer's report is an accurate transcript of the books.

E. H. BIGELOW,  
*Auditor.*



SPECIAL APPROPRIATIONS.

On the first day of December, 1906, there remained unexpended the following balances of the several special appropriations : —

By the Legislature of 1902: For the alteration of the main building for pathological work, appropriated \$5,000, reappropriated by the Legislature of 1904.

The Legislature of 1903 made the following special appropriations : —

	Balance Oct. 1, 1905.	Expended	Balance Dec. 1, 1906.
For erecting and furnishing building for 100 patients, . . . . .	\$116 07	\$116 07	—
For erecting and furnishing building for 50 nurses, . . . . .	3,436 58	2,993 74	\$442 84
	\$3,552 65	\$3,109 81	\$442 84

The Legislature of 1904 made the following special appropriations : —

	Balance Oct. 1, 1905.	Expended.	Balance Dec. 1, 1906.
For building for pathological work, reappropriated, . . . . .	\$5,851 73	\$5,829 84	\$21 89
For constructing and furnishing houses for employees, . . . . .	6,588 61	5,267 53	1,321 08
	\$12,440 34	\$11,097 37	\$1,342 97

The Legislature of 1905 made the following special appropriations : —

	Balance Oct. 1, 1905.	Expended.	Balance Dec. 1, 1906.
For constructing one-story building as laundry for Richmond building,	\$2,322 38	\$2,322 38	—

The Legislature of 1906 made the following special appropriations : —

	Appropriation.	Expended.	Balance Dec. 1, 1906.
For constructing and furnishing buildings for tuberculous patients,	\$5,000 00	\$2,786 09	\$2,213 91
For obtaining and installing a new water supply, . . . . .	35,000 00	15,162 98	19,837 02
	\$40,000 00	\$17,949 07	\$22,050 93

H. L. DAVENPORT,  
*Treasurer.*

---

---

# STATISTICAL TABLES.

---

[FORM PRESCRIBED BY THE STATE BOARD OF INSANITY.]

---

---





1. — General Statistics of the Year.

	INSANE.			HABITUAL DRUNKARDS.			VOLUNTARY. NOT INSANE.			AGGREGATES.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Patients in the hospital Sept. 30, 1905, . . . . .	365	524	889	-	5	5	2	6	8	307	535	902
Admitted within the year, . . . . .	212	269	481	-	19	19	13	15	28	225	303	528
Viz.: by commitment, . . . . .	177	218	395	-	18	18	11	12	23	188	248	436
court, . . . . .	173	205	378	-	18	18	-	-	-	173	223	396
voluntary, . . . . .	4	13	17	-	-	-	11	12	23	15	25	40
by transfer, . . . . .	6	25	31	-	-	-	-	-	-	6	25	31
from escape, . . . . .	2	-	2	-	-	-	-	-	-	2	-	2
from visit, . . . . .	27	26	53	-	1	1	2	3	5	29	30	59
Whole number of cases within the year, . . . . .	577	793	1,370	-	24	24	15	21	36	592	838	1,430
Discharged within the year, . . . . .	188	278	466	-	15	15	9	13	22	197	306	503
Viz.: discharged, . . . . .	75	75	150	-	5	5	4	7	11	79	87	166
as recovered at time of leaving the hospital, . . . . .	21	35	56	-	-	-	-	-	-	21	35	56
capable of self-support, . . . . .	16	8	24	-	-	-	-	-	-	16	8	24
improved, . . . . .	12	12	24	-	-	-	-	-	-	12	12	24
not improved, . . . . .	26	20	46	-	-	-	4	7	11	26	20	46
not insane, . . . . .	-	-	-	-	5	5	-	-	-	4	4	8
died, . . . . .	50	42	92	-	-	-	-	-	-	50	42	92
transferred, . . . . .	4	89	93	-	-	-	2	-	2	4	89	93
escaped, . . . . .	7	-	7	-	-	-	-	-	-	9	-	9
on visit October 1, . . . . .	52	72	124	-	10	10	3	6	9	55	88	143
Patients remaining Sept. 30, 1906, . . . . .	389	515	904	-	9	9	6	8	14	395	532	927
Viz.: supported as State patients, . . . . .	310	363	673	-	7	7	-	2	2	310	372	682
town patients, . . . . .	-	-	-	-	1	1	-	-	-	-	1	1
private patients, . . . . .	55	107	162	-	1	1	6	6	12	61	114	175
reimbursing patients, . . . . .	24	45	69	-	-	-	-	-	-	24	45	69
Number of different persons within the year, . . . . .	553	765	1,318	-	23	23	13	18	31	566	806	1,372
Number of different persons admitted, . . . . .	190	249	439	-	18	18	11	12	23	201	279	480
Number of different persons admitted by commitment, . . . . .	176	218	394	-	18	18	11	12	23	187	248	435
Persons recovered, . . . . .	21	35	56	-	-	-	-	-	-	21	35	56
Daily average of patients, . . . . .	358.81	519.40	878.21	-	8.90	8.90	5.89	12.26	18.15	364.70	540.56	905.26
Viz.: State patients, . . . . .	286.90	398.73	685.63	-	6.84	6.84	-	2.46	2.46	286.90	408.03	694.93
town patients, . . . . .	-	-	-	-	.52	.52	-	.62	.62	-	1.14	1.14
private patients, . . . . .	47.65	84.69	132.34	-	1.54	1.54	5.89	9.18	15.07	53.54	95.41	148.95
reimbursing patients, . . . . .	24.26	35.98	60.24	-	-	-	-	-	-	24.26	35.98	60.24

1 Nominally admitted for discharge: males, 21; females, 19; total, 40.

2. — *Insane received on First and Subsequent Commitments.*

NUMBER OF THE COMMITMENT.	CASES COMMITTED.		
	Males.	Females.	Totals.
First to this hospital, . . . . .	158	194	352
Second to this hospital, . . . . .	14	16	30
Third to this hospital, . . . . .	2	4	6
Fourth to this hospital, . . . . .	1	1	2
Fifth to this hospital, . . . . .	1	1	2
Sixth to this hospital, . . . . .	1	1	2
Eighth to this hospital, . . . . .	—	1	1
Total cases, . . . . .	177	218	395
Total persons, . . . . .	176	218	394
Never before in any hospital for the insane, . . . . .	140	167	307

3. — *Nativity and Parentage of Insane Persons first admitted to Any Hospital.*

PLACES OF NATIVITY.	MALES.			FEMALES.			TOTALS.		
	Patient.	Father.	Mother.	Patient.	Father.	Mother.	Patient.	Father.	Mother.
Massachusetts, . . . . .	61	38	33	72	36	35	133	74	68
Other New England States, . . . . .	14	13	12	19	30	31	33	43	43
Other States, . . . . .	10	4	7	15	6	4	25	10	11
Total native, . . . . .	85	55	52	106	72	70	191	127	122
British Provinces, . . . . .	6	13	17	17	20	20	33	33	37
England, . . . . .	2	4	6	5	7	8	7	11	14
France, . . . . .	2	1	2	—	1	1	2	2	3
Germany, . . . . .	1	4	7	1	1	1	2	5	8
Ireland, . . . . .	18	36	34	27	47	47	45	83	81
Italy, . . . . .	1	1	1	—	—	—	1	1	1
Poland, . . . . .	2	1	—	1	—	—	3	1	—
Russia, . . . . .	4	5	4	3	4	4	7	9	8
Scotland, . . . . .	2	7	5	2	2	2	4	9	7
Sweden, . . . . .	2	2	—	4	4	4	6	6	4
Switzerland, . . . . .	—	1	—	—	—	—	—	1	—
Turkey, . . . . .	2	1	1	1	1	1	3	2	2
Wales, . . . . .	1	1	1	—	—	—	1	1	1
West Indies, . . . . .	1	2	1	—	—	—	1	2	1
Total foreign, . . . . .	54	79	79	61	87	88	115	166	167
Unknown, . . . . .	1	6	9	—	8	9	1	14	18
Totals, . . . . .	140	140	140	167	167	167	307	307	307



4. — *Residence of Insane Persons admitted by Commitment.*

PLACES.	FIRST ADMITTED TO ANY HOSPITAL.			ALL OTHER ADMISSIONS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.
Barnstable County, . . . . .	-	-	-	-	1	1
Berkshire County, . . . . .	-	1	1	-	-	-
Bristol County, . . . . .	-	-	-	1	-	1
Essex County, . . . . .	1	3	4	-	-	-
Franklin County, . . . . .	-	1	1	1	-	1
Middlesex County, . . . . .	40	52	92	9	19	28
Norfolk County, . . . . .	21	29	50	2	6	8
Plymouth County, . . . . .	5	2	7	5	2	7
Suffolk County, . . . . .	55	60	115	16	20	36
Worcester County, . . . . .	18	18	36	2	3	5
From Kansas, . . . . .	-	1	1	-	-	-
Totals, . . . . .	140	167	307	36	51	87
Cities and towns, . . . . .	101	103	204	28	31	59
Country districts, . . . . .	39	64	103	8	20	28

5. — *Civil Condition of Insane Persons first admitted to Any Hospital.*

	Males.	Females.	Totals.
Unmarried, . . . . .	68	73	141
Married, . . . . .	51	67	118
Widowed, . . . . .	20	26	46
Divorced, . . . . .	1	1	2
Unknown, . . . . .	-	-	-
Totals, . . . . .	140	167	307

6. — *Occupations of Insane Persons first admitted to Any Hospital.*

## MALES.

Agent, . . . . .	1	Painters, . . . . .	2
Boiler maker, . . . . .	1	Pattern maker, . . . . .	1
Bookkeeper, . . . . .	1	Pedler, . . . . .	1
Brakeman, . . . . .	1	Plasterer, . . . . .	1
Carriage manufacturer, . . . . .	1	Plumber, . . . . .	1
Carpenters, . . . . .	5	Postal clerk, . . . . .	1
Chemist, . . . . .	1	Printer, . . . . .	1
Cleanser, . . . . .	1	Salesmen, . . . . .	4
Clerks, . . . . .	7	Sail maker, . . . . .	1
Collector, . . . . .	1	Sailors, . . . . .	2
Conductor, . . . . .	1	Sculptor, . . . . .	1
Contractor, . . . . .	1	Shoemakers, . . . . .	9
Cooks, . . . . .	3	Steamfitter, . . . . .	1
Draftsman, . . . . .	1	Stenographer, . . . . .	1
Electricians, . . . . .	2	Steward, . . . . .	1
Engineer, . . . . .	1	Stone cutter, . . . . .	1
Farmers, . . . . .	8	Students, . . . . .	2
Grocers, . . . . .	3	Tailor, . . . . .	1
Harness maker, . . . . .	1	Teamsters, . . . . .	5
Hotel keeper, . . . . .	1	Tinsmith, . . . . .	1
Iron worker, . . . . .	1	Trainer, . . . . .	1
Janitor, . . . . .	1	Undertaker, . . . . .	1
Jewellers, . . . . .	5	Waiters, . . . . .	3
Laborers, . . . . .	15	Watchmakers, . . . . .	3
Laundryman, . . . . .	1	Weavers, . . . . .	2
Liveryman, . . . . .	1	Wire worker, . . . . .	1
Machinists, . . . . .	4	Wood worker, . . . . .	1
Mason, . . . . .	1		
Merchants, . . . . .	2	Total, . . . . .	138
Motorman, . . . . .	1	Unknown, . . . . .	2
Moulders, . . . . .	2		
None, . . . . .	9	Total, . . . . .	140
Operatives, . . . . .	3		

6. — Occupations of Insane Persons first admitted, etc. — Concluded.

FEMALES.

Artist, . . . . .	1	Nurse, . . . . .	1
Bookkeeper, . . . . .	1	Operatives, . . . . .	8
Clerk, . . . . .	1	Proof-readers, . . . . .	2
Companion, . . . . .	1	Saleswoman, . . . . .	1
Cook, . . . . .	1	Seamstresses, . . . . .	4
Designers, . . . . .	2	Stenographers, . . . . .	2
Domestics, . . . . .	23	Students, . . . . .	3
Dressmaker, . . . . .	1	Straw worker, . . . . .	1
Elocutionist, . . . . .	1	Teachers, . . . . .	2
Housekeepers, . . . . .	9	Weaver, . . . . .	1
Housewives, . . . . .	16		
Laundresses, . . . . .	2	Total, . . . . .	107
None, . . . . .	23		

WIFE OR DAUGHTER OF —

Baker, . . . . .	1	Painters, . . . . .	2
Blacksmith, . . . . .	1	Piano tuner, . . . . .	1
Brakeman, . . . . .	1	Pressman, . . . . .	1
Butchers, . . . . .	2	Reed worker, . . . . .	1
Cabinet maker, . . . . .	1	Rubber worker, . . . . .	1
Carpenters, . . . . .	2	Sailor, . . . . .	1
Clergyman, . . . . .	1	Salesman, . . . . .	1
Commercial traveler, . . . . .	1	Stenographer, . . . . .	1
Cook, . . . . .	1	Stone cutter, . . . . .	1
Dentist, . . . . .	1	Tailor, . . . . .	1
Electricians, . . . . .	3	Teamster, . . . . .	1
Engineers, . . . . .	2	Time keeper, . . . . .	1
Expressman, . . . . .	1	Undertaker, . . . . .	1
Farmers, . . . . .	5	Whitesmith, . . . . .	1
Foremen, . . . . .	4	Watchmaker, . . . . .	1
Grocer, . . . . .	1		
Janitor, . . . . .	1	Total, . . . . .	56
Laborers, . . . . .	5	Unknown, . . . . .	4
Machinist, . . . . .	1		
Mason, . . . . .	1	Total, . . . . .	60
Merchants, . . . . .	3		
Operative, . . . . .	1	Whole total, . . . . .	167

## 7.—Ages of Insane at First Attack, Admission and Death.

AGES.	FIRST ADMITTED TO ANY HOSPITAL.				DIED.			
	AT FIRST ATTACK.		WHEN ADMITTED.		AT FIRST ATTACK.		AT TIME OF DEATH.	
	Males.	Females.	Totals.		Males.	Females.	Totals.	
Congenital, . . . . .	2	3	5	-	2	2	4	-
15 years and less, . . . . .	-	-	-	-	-	-	-	-
From 15 to 20 years, . . . . .	3	2	5	2	-	-	-	-
20 to 25 years, . . . . .	9	14	23	12	1	3	4	-
25 to 30 years, . . . . .	8	19	27	13	1	1	2	5
30 to 35 years, . . . . .	11	13	24	19	2	3	5	3
35 to 40 years, . . . . .	20	16	36	21	7	1	8	11
40 to 50 years, . . . . .	19	41	60	23	8	7	15	20
50 to 60 years, . . . . .	16	16	32	21	10	8	18	19
60 to 70 years, . . . . .	11	14	25	13	7	7	14	11
70 to 80 years, . . . . .	8	2	10	10	4	5	9	16
Over 80 years, . . . . .	2	2	4	3	1	1	2	7
Totals, . . . . .	109	142	251	140	43	38	81	92
Unknown, . . . . .	31	25	56	-	7	4	11	-
Totals, . . . . .	140	167	307	140	50	42	92	92
Mean known ages (in years), . . . . .	43.39	40.58	41.80	43.50	49.07	49.98	49.50	54.52
				42.90	53.14	56.02	54.52	





S. — Probable Causes of Mental Diseases in Persons first admitted to Any Hospital — Concluded.

EXCITING CAUSES.	ADMITTED.			PREDISPOSING CAUSES.					
	Males.	Females.	Totals.	HEREDITARY TENDENCY.			NEUROTIC TENDENCY.		
				Males.	Females.	Totals.	Males.	Females.	Totals.
Mental: —									
Fright, . . . . .	—	4	4	—	1	1	—	—	—
Grief, . . . . .	2	7	9	1	2	3	1	—	—
Grief and childbirth, . . . . .	—	1	1	—	—	—	—	—	—
Heredity, . . . . .	2	14	16	2	14	16	—	1	1
Overstudy, . . . . .	—	1	1	—	1	1	—	—	—
Worry, . . . . .	13	26	39	3	6	9	4	11	15
Worry and alcohol, . . . . .	1	—	1	—	—	—	—	—	—
Worry and ill health, . . . . .	2	6	8	1	2	3	—	—	—
Worry and overwork, . . . . .	1	1	2	—	—	—	—	—	—
Totals, . . . . .	21	60	81	7	26	33	5	18	23
Unknown, . . . . .	21	24	45	—	—	—	5	8	13
Totals, . . . . .	140	167	307	26	41	67	18	37	55
							14	2	16

PREDISPOSING CAUSES.

ADMITTED.

HEREDITARY TENDENCY.

Males.

Females.

Totals.

NEUROTIC TENDENCY.

Males.

Females.

Totals.

ALCOHOLISM.

Males.

Females.

Totals.

9. — *Probable Duration of Mental Diseases before Admission.*

PREVIOUS DURATION.	FIRST ADMITTED TO ANY HOSPITAL.		
	Males.	Females.	Totals.
Congenital, . . . . .	2	4	6
Under 1 month, . . . . .	32	33	65
From 1 to 3 months, . . . . .	17	29	46
3 to 6 months, . . . . .	12	18	30
6 to 12 months, . . . . .	10	15	25
1 to 2 years, . . . . .	15	14	29
2 to 5 years, . . . . .	20	18	38
5 to 10 years, . . . . .	2	9	11
10 to 20 years, . . . . .	—	3	3
Over 20 years, . . . . .	—	—	—
Totals, . . . . .	110	143	253
Unknown, . . . . .	30	24	54
Totals, . . . . .	140	167	307
Average known duration (in years), .	1.20	2.40	1.87

*10. — Form of Mental Disease in Patients committed or discharged, with their Condition on Discharge, or died.*

FORM OF DISEASE.	COMMITTED.			DISCHARGED.						TOTAL DISCHARGES AND DEATHS.											
	Males.	Females.	Totals.	RECOVERED.			CAPABLE OF SELF-SUPPORT.			IMPROVED.			NOT IMPROVED.			DIED.					
				Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.			
A. — First admitted to any hospital: —																					
Alcoholic insanity, acute, .	20	4	24	7	3	10	3	1	4	2	1	3	2	1	3	1	2	3	7	4	11
Alcoholic insanity, chronic, .	13	7	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	2	9
Chronic neurasthenia, .	—	1	1	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Dementia, organic, .	6	3	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dementia, præcox, .	37	65	102	—	—	—	2	—	2	3	5	8	7	3	10	2	2	4	14	3	17
Dementia, pre-senile, .	—	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dementia, senile, .	21	20	41	—	—	—	—	2	2	1	1	2	4	3	7	8	13	21	13	19	32
Dementia, terminal, .	—	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Epileptic insanity, .	4	2	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Exhaustion psychosis, .	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General paresis, .	17	4	21	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hysterical insanity, .	—	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Imbecility, .	2	4	6	—	—	—	2	—	2	1	—	—	—	—	—	—	—	—	—	—	—
Involution melancholia, .	5	12	17	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Korsakow's psychosis, .	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manic depressive, .	5	15	20	8	14	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Paranoia, .	3	9	12	—	—	—	1	—	1	1	1	2	—	—	—	—	—	—	—	—	—
Syphilitic insanity, .	3	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Toxic insanity, .	1	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Undiagnosed, .	—	5	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total A, .	140	167	307	16	30	46	11	5	16	10	9	19	20	13	33	43	32	75	100	89	189



B. — Other admissions: —															
Alcoholic insanity, acute,	1	1	2	2	2	1	1	1	1	1	1	1	1	1	3
Alcoholic insanity, chronic,	4	2	6	31	1	1	1	1	1	1	1	1	1	1	3
Dementia, praecox,	11	20	31	1	1	1	1	1	1	1	1	1	1	1	14
Dementia, senile,	1	3	4	1	1	1	1	1	1	1	1	1	1	1	2
Dementia, terminal,	1	1	2	2	1	1	1	1	1	1	1	1	1	1	2
Epileptic insanity,	1	2	2	1	1	1	1	1	1	1	1	1	1	1	2
General paresis,	4	2	6	1	1	1	1	1	1	1	1	1	1	1	7
Hysterical insanity,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Imbecility,	2	2	4	1	1	1	1	1	1	1	1	1	1	1	1
Involution melancholia,	2	1	3	1	1	1	1	1	1	1	1	1	1	1	1
Manic depressive,	9	11	20	1	1	1	1	1	1	1	1	1	1	1	2
Paranoia,	2	5	7	1	1	1	1	1	1	1	1	1	1	1	11
Total B.,	37	51	88	5	5	10	5	3	8	2	3	5	6	7	8
Aggregate cases,	177	218	395	21	35	56	16	8	24	12	12	24	26	20	53
Aggregate persons,	176	218	394	21	35	56	16	8	24	12	12	24	26	20	242

## 11. — Discharges of the Insane, classified by Admission and Result, and Deaths.

NUMBER OF THE ADMISSION.	RECOVERED.			SELF-SUPPORTING.			IMPROVED.			NOT IMPROVED.			DIED.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
First to this hospital, . . .	19	31	50	13	6	19	11	10	21	24	17	41	50	37	87	117	101	218
Second to this hospital, . . .	2	4	6	2	2	4	1	2	3	2	3	5	-	4	4	7	15	22
Third to this hospital, . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1
Fourth to this hospital, . . .	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-	1
Total cases, . . .	21	35	56	16	8	24	12	12	24	26	20	46	50	42	92	125	117	242
Total persons, . . .	21	35	56	16	8	24	12	12	24	26	20	46	50	42	92	125	117	242
First admitted to any hospital, . . .	16	30	46	11	5	16	10	9	19	20	13	33	43	32	75	100	89	189



12. — *Causes of Death, and Form of Mental Disease in Persons who died* — Continued.

CAUSES.	AGGREGATES.			MANIC DEPRESSIVE.			DEMENTIA, PRÆCOX.			ALCOHOLIC INSANITY.			PARANOIA.			GENERAL PARESIS.			ORGANIC DEMENTIA.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
General : —																					
General tuberculosis, . . . . .	5	2	7	-	-	-	1	1	2	1	-	1	1	-	2	-	-	1	1	-	1
General tuberculosis and pleurisy with effusion, . . . . .	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Peritonitis, . . . . .	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gastro-entero colitis, . . . . .	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pernicious anemia and entero colitis, . . . . .	1	-	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
Chronic interstitial nephritis, . . . . .	2	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic interstitial nephritis and general arterio sclerosis, . . . . .	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic interstitial nephritis and chronic interstitial myocarditis, . . . . .	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Carcinoma of breast, . . . . .	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Carcinoma of kidney, . . . . .	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic gastro enteritis and diffuse nephritis, . . . . .	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute hemorrhagic nephritis, myocarditis and leptomeningitis, . . . . .	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute enteritis and hypostatic pneumonia, . . . . .	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute gastro enteritis, . . . . .	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cirrhosis of liver, . . . . .	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic gastritis with dilatation, . . . . .	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals, . . . . .	50	42	92	-	1	1	2	4	6	1	3	4	2	2	4	20	4	24	9	2	11





*12. — Causes of Death, and Form of Mental Disease in Persons who died — Concluded.*

CAUSES.	TERMINAL DEMENTIA.			SENILE DEMENTIA.			EPILEPTIC INSANITY.			INVOLUTION MELANCHOLIA.			EXHAUSTION PSYCHOSIS.			IMBECILITY.			SYPHILITIC INSANITY.			TOXIC INSANITY.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
General: —																								
General tuberculosis, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-
General tuberculosis and pleurisy with effusion, . . . . .	-	-	-	-	1	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Peritonitis, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gastro-entero colitis, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
Pernicious anemia and entero colitis, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic interstitial nephritis, . . . . .	-	-	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic interstitial nephritis and general arterio sclerosis, . . . . .	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Chronic interstitial nephritis and chronic interstitial myocarditis, . . . . .	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Carcinoma of breast, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Carcinoma of kidney, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
Chronic gastro enteritis and diffuse nephritis, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute hemorrhagic nephritis, myocarditis and lepto-meningitis, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute enteritis and hypostatic pneumonia, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute gastro enteritis, . . . . .	-	1	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
Cirrhosis of liver, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic gastritis with dilatation, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals, . . . . .	-	2	2	8	15	23	1	-	1	3	3	6	-	3	3	2	2	4	1	1	2	1	-	1

13. — Duration of Mental Disease and its Treatment in Patients recovered and died.

PERIOD.	FIRST ADMITTED TO ANY HOSPITAL.						ALL OTHER ADMISSIONS.					
	DURATION BEFORE ADMISSION.			HOSPITAL RESIDENCE.			WHOLE DURATION.			WHOLE KNOWN DURATION OF MENTAL DISEASE.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
A. — Recovered : —												
Under 1 month, . . . . .	6	6	12	—	—	—	—	—	—	—	—	—
From 1 to 3 months, . . . . .	2	13	15	8	4	12	2	—	2	—	1	1
3 to 6 months, . . . . .	4	4	8	4	11	15	7	9	16	1	1	2
6 to 12 months, . . . . .	2	1	3	3	10	13	3	8	11	1	1	2
1 to 2 years, . . . . .	—	—	—	1	4	5	2	6	8	2	1	3
2 to 5 years, . . . . .	—	—	—	—	1	1	—	1	1	1	1	2
5 to 10 years, . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
10 to 20 years, . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
Over 20 years, . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
Totals, . . . . .	14	24	38	16	30	46	14	24	38	5	5	10
Unknown, . . . . .	2	6	8	—	—	—	2	6	8	—	—	—
Totals, . . . . .	16	30	46	16	30	46	16	30	46	5	5	10
Average of known cases (in months), 2.07	1.60	1.77	1.77	4.28	7.02	6.06	6.43	9.02	8.06	16.00	11.60	13.80
										10.00	10.80	10.40

## 13. — Duration of Mental Disease and its Treatment in Patients recovered and died — Concluded.

PERIOD.	FIRST ADMITTED TO ANY HOSPITAL.						ALL OTHER ADMISSIONS.					
	DURATION BEFORE ADMISSION.			HOSPITAL RESIDENCE.			WHOLE DURATION.			WHOLE KNOWN PERIOD OF MENTAL DISEASE.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
B. — Died: —												
Congenital, . . . . .	2	1	3	—	—	—	—	—	1	—	—	—
Under 1 month, . . . . .	4	7	11	8	6	14	1	1	1	—	—	1
From 1 to 3 months, . . . . .	10	4	14	4	5	9	4	3	—	1	1	2
3 to 6 months, . . . . .	5	2	7	3	1	4	—	1	—	—	1	1
6 to 12 months, . . . . .	3	1	4	5	2	7	2	1	—	2	1	3
1 to 2 years, . . . . .	4	3	7	9	7	16	4	4	3	3	1	4
2 to 5 years, . . . . .	7	7	14	12	4	16	21	9	30	1	2	2
5 to 10 years, . . . . .	—	3	3	2	3	5	1	6	7	—	2	2
10 to 20 years, . . . . .	—	—	—	—	4	4	—	1	1	1	—	1
Over 20 years, . . . . .	—	—	—	—	—	—	2	2	4	—	1	1
Totals, . . . . .	35	28	63	43	32	75	35	28	63	7	10	17
Unknown, . . . . .	8	4	12	—	—	—	8	4	12	—	—	—
Totals, . . . . .	43	32	75	43	32	75	43	32	75	7	10	17
Average of known cases (in months),	33.91	34.90	34.35	16.86	39.72	26.61	50.77	68.25	58.54	51.30	32.60	36.12



## LIST OF PERSONS

EMPLOYED AT THE WESTBOROUGH INSANE HOSPITAL, DEC. 1, 1906.

---

Superintendent and physician, . . . . .	\$3,000 00 per year.
Assistant superintendent and physician, . . . . .	2,000 00 " "
Assistant physician, . . . . .	1,000 00 " "
Assistant physician, . . . . .	800 00 " "
Assistant physicians (three), each, . . . . .	600 00 " "
Pathologist, . . . . .	1,200 00 " "
Steward, . . . . .	1,200 00 " "
Treasurer, . . . . .	525 00 " "
Clerk, . . . . .	50 00 per month.
Assistant clerk, . . . . .	25 00 " "
Secretary to superintendent, . . . . .	30 00 " "
Record clerk, . . . . .	40 00 " "
Pharmacist, . . . . .	22 00 " "
Supervisor (female), . . . . .	75 00 " "
Supervisor (male), . . . . .	55 00 " "
Assistant supervisor (female), . . . . .	35 00 " "
Assistant supervisors (female, three), each, . . . . .	25 00 " "
Head seamstress, . . . . .	30 00 " "
Seamstresses (four), . . . . .	\$14 00 to 20 00 " "
Nurses (male, forty-four), . . . . .	20 00 to 33 00 " "
Nurses (female, seventy-three), . . . . .	14 00 to 25 00 " "
Night watchman, . . . . .	32 00 " "
Baker, . . . . .	80 00 " "
Storekeeper, . . . . .	45 00 " "
Meat cutter, . . . . .	45 00 " "
Office girl, . . . . .	18 00 " "
Hall boy, . . . . .	14 00 " "
Housekeeper, . . . . .	30 00 " "
Cook (male), . . . . .	65 00 " "
Cook, pastry (female), . . . . .	22 00 " "
Cook, Talbot (female), . . . . .	32 00 " "

Cook, Stanley (female), . . . . .	\$25 00 per month.
Cook, superintendent (female), . . . . .	25 00 " "
Cook, Osgood (female), . . . . .	20 00 " "
Cook, Warren (female), . . . . .	25 00 " "
Cook, Speare (female), . . . . .	24 00 " "
Cook, Richmond (female), . . . . .	30 00 " "
Cook, farm house (female), . . . . .	22 00 " "
Cook, order (female), . . . . .	27 00 " "
Head laundress, . . . . .	50 00 " "
Richmond laundress, . . . . .	25 00 " "
Laundry helpers (male, two), . . . . .	\$26 00 and 31 00 " "
Laundry helpers (female, six), . . . . .	16 00 to 22 00 " "
Kitchen helpers (male, three), . . . . .	16 00 to 25 00 " "
Kitchen helpers (female, three), each, . . . . .	18 00 " "
Basement boys (three), . . . . .	\$16 00 and 20 00 " "
Scullery man, . . . . .	20 00 " "
Waitresses (seven), each, . . . . .	18 00 " "
Chambermaids (three), . . . . .	\$16 00 to 25 00 " "
Head carpenter, . . . . .	100 00 " "
Carpenters (three) each, . . . . .	2 75 per day.
Painter, . . . . .	2 75 " "
Engineer, . . . . .	1,200 00 per year.
Assistant engineer, . . . . .	75 00 per month.
Assistant engineers (three), each, . . . . .	45 00 " "
Engineer's helper, . . . . .	30 00 " "
Firemen (five), each, . . . . .	30 00 " "
Farmer, . . . . .	1,000 00 per year.
Farm foreman, . . . . .	36 00 per month.
Farm watchman, . . . . .	27 00 " "
Farm teamsters (six), . . . . .	\$27 00 and 33 00 " "
Farm laborers (nine), . . . . .	27 00 and 30 00 " "
Gardener, . . . . .	56 00 " "
Assistant gardeners (two), . . . . .	\$20 00 and 25 00 " "
Mason, . . . . .	60 00 " "
Coachman, . . . . .	36 00 " "
Expressman, . . . . .	23 00 " "
Blacksmith, . . . . .	2 00 per day.

## GOODS MADE AND REPAIRED IN THE SEWING ROOM

FOR THE FOURTEEN MONTHS ENDING NOV. 30, 1906.

602 aprons, white.	170 pairs curtains, sash.
90 aprons, waiters.	105 curtains, screen.
58 aprons, colored.	102 curtains, linen room.
90 aprons, ticking.	1 chair cushion cover.
4 aprons, carpenters.	204 chemises.
56 bags, tea and coffee.	6 cotton rings.
198 bags, laundry.	14 dresses, cotton.
25 bags, individual.	42 dresses, strong.
12 pairs bed socks.	6 dress waists altered.
480 bed spreads tagged.	10 dress skirts altered.
36 bibs.	317 pairs drawers.
941 pairs blankets bound and tagged.	48 dusters.
66 bolster cases.	3 hats trimmed.
2 canvas bed sheets with jacket.	36 jumpers tagged.
6 canvas bed sheets.	4 kimonas.
7 canvas bath tub covers.	165 linen table cloths.
2 canvas wagon covers.	1,050 linen napkins.
6 canvas camisoles.	222 linen shams.
6 canvas muffs.	308 linen bureau scarfs.
12 pairs canvas anklets.	108 linen table scarfs.
36 canvas straps.	50 linen table squares.
96 coats, waiters.	67 neckties tagged.
20 coat sleeves shortened.	242 night dresses, bleached.
187 curtains made.	457 night dresses, unbleached.
57 curtains hemmed.	312 napkins, sanitary.
27 pairs curtains, drapery.	144 pairs overalls tagged.

---

6 oven cloths.	507 shirts, outing.
1,480 pillow slips, bleached.	24 shirts, night, bleached.
912 pillow slips, unbleached.	226 shirts, night, unbleached.
151 rugs bound.	305 skirts, long.
60 rugs repaired.	74 skirts, short.
4 restraint collars.	236 ticks, mattress.
12 restraint lacings.	77 ticks, pillow.
645 pairs socks tagged.	5 ticks, bolster.
10 silence cloths.	1 tick, roller chair.
5 surgeon's gowns.	18 pairs trousers shortened.
3 surgical sheets.	56 pairs trousers repaired.
2 pairs surgical stockings.	136 towels, roller, long.
18 surgical bandages.	4,250 towels, roller, short.
1,232 sheets, bleached.	72 towels, glass.
2,006 sheets, unbleached.	1,090 towels, dish.

---



## PRODUCTS OF THE FARM.

OCT. 1, 1905, TO NOV. 30, 1906.

---

Apples, 1,294 bushels, . . . . .	\$647 10
Asparagus, 128 dozen bunches, . . . . .	106 50
Beans, string, 67 bushels, . . . . .	49 80
Beans, shell, 39 bushels, . . . . .	47 24
Beef, 5,822 pounds, . . . . .	429 12
Beets, 928 bushels, . . . . .	474 70
Beet greens, 25 bushels, . . . . .	5 90
Blackberries, 133 boxes, . . . . .	10 64
Cabbage, 22 tons, . . . . .	676 23
Carrots, 250 bushels, . . . . .	105 15
Cauliflower, 50 pounds, . . . . .	2 00
Celery, 129 dozen, . . . . .	137 23
Cider, 227 gallons, . . . . .	22 70
Chard, 479 bushels, . . . . .	57 47
Chicken, 420 pounds, . . . . .	72 33
Corn, 1,479 dozen, . . . . .	192 80
Cucumbers, 30 bushels, . . . . .	29 46
Currants, 33 boxes, . . . . .	3 30
Eggs, 1,947 dozen, . . . . .	487 67
Fowl, 201 pounds, . . . . .	32 16
Ice, 1,000 tons, . . . . .	1,000 00
Leek, 219 dozen, . . . . .	44 59
Lettuce, 322 dozen, . . . . .	75 42
Milk, 321,985 quarts, . . . . .	12,879 40
Onions, 371 bushels, . . . . .	344 51
<hr style="width: 20%; margin: 10px auto;"/>	
<i>Amount carried forward, . . . . .</i>	<i>\$17,933 42</i>



<i>Amount brought forward,</i>	\$3,135 00
Rowen, 4 tons,	48 00
Meadow hay, 90 tons,	64 00
Ensilage, 575 tons,	2,875 00
Rye straw, 2 tons,	32 00
Lumber, 9,000 feet,	252 00
Leek, 166 dozen,	40 00
Onions, 250 bushels,	250 00
Parsnips, 440 bushels,	264 00
Potatoes, 85 bushels,	51 00
Wood, 75 cords,	300 00
	<hr/>
	\$7,311 00

## SUMMARY OF THE FARM ACCOUNT.

	DR.	
Bedding for cattle, . . . . .		\$480 80
Blacksmithing, . . . . .		32 68
Blacksmith's supplies, . . . . .		208 33
Blankets, . . . . .		12 25
Boar, . . . . .		15 00
Board of farmers, . . . . .		5,210 23
Cows, . . . . .		55 00
Farm repairs, . . . . .		589 41
Fertilizers, . . . . .		586 36
Goat, . . . . .		5 00
Harness repairs, . . . . .		50 96
Hay and grain, . . . . .		10,619 06
Horses, . . . . .		425 00
House rent, . . . . .		168 00
Improving land, . . . . .		303 09
Labor on ice, . . . . .		30 30
Machinery and implements, . . . . .		436 45
Oxen, . . . . .		362 50
Registering cattle, . . . . .		12 25
Seeds, etc., . . . . .		209 29
Slaughter house fixtures, . . . . .		20 00
Silo, . . . . .		326 60
Swill, . . . . .		639 00
Twine for harvesting, . . . . .		25 00
Wagons and carts, . . . . .		245 00
Wagon repairs, . . . . .		52 49
Wages of farmers, . . . . .		8,766 74
Wiring barns, . . . . .		298 00
Veterinary, . . . . .		11 50
		<hr/>
		\$30,196 29
Profit of the farm to balance, . . . . .		1,043 97
		<hr/>
		\$31,240 26



	CR.	
Apples, 1,246 bushels, . . . . .		\$622 92
Asparagus, 193 bunches, . . . . .		106 50
Beans, string, 67 bushels, . . . . .		49 80
Beans, shell, 30 bushels, . . . . .		20 88
Beef, 5,822 pounds, . . . . .		429 12
Beets, 535 bushels, . . . . .		321 24
Beet greens, 25 bushels, . . . . .		5 90
Blackberries, 133 boxes, . . . . .		10 64
Cabbage, 42,500 pounds, . . . . .		767 29
Carrots, 161 bushels, . . . . .		80 33
Cauliflower, 50 pounds, . . . . .		2 00
Celery, 166 dozen, . . . . .		54 57
Chard, 479 bushels, . . . . .		57 47
Chicken, 420 pounds, . . . . .		72 33
Cider, 227 gallons, . . . . .		22 70
Corn, 1,607 dozen, . . . . .		192 80
Cucumbers, 30 bushels, . . . . .		29 46
Currants, 33 boxes, . . . . .		3 30
Eggs, 1,947 dozen, . . . . .		487 67
Fowl, 201 pounds, . . . . .		32 16
Ice, 768 tons, . . . . .		1,536 00
Leek, 283 pounds, . . . . .		5 89
Lettuce, 322 dozen, . . . . .		75 42
Milk, 321,985 quarts, . . . . .		12,879 40
Onions, 643 bushels, . . . . .		502 02
Parsley, 67 bunches, . . . . .		3 35
Parsnips, 254 bushels, . . . . .		203 10
Pears, 151 bushels, . . . . .		85 39
Peas, 57 bushels, . . . . .		50 78
Peppers, 228 pounds, . . . . .		6 84
Pork, 52,477 pounds, . . . . .		3,490 67
Potatoes, 737 bushels, . . . . .		442 00
Quinces, 1 bushel, . . . . .		2 00
Radishes, 106 dozen, . . . . .		15 85
Rhubarb, 4,084 pounds, . . . . .		40 84
Spinach, 734 bushels, . . . . .		125 21
Squash, 20 tons, . . . . .		618 30
Turnips, 499 bushels, . . . . .		249 54
<i>Amount carried forward,</i> . . . . .		\$23,691 68

[illegible]